



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

J. Theodore CHERRY.

Application Number: 10/748,688

Filed: December 31, 2003

For: SYSTEMS FOR PREDICTING  
EARTHQUAKES AND METHODS  
OF EMPLOYING SUCH SYSTEMS

Group Art Unit: 2632

Examiner: Not yet assigned

**Confirmation No: 1982**

## INFORMATION DISCLOSURE STATEMENT

**MAIL STOP AMENDMENT**

Commissioner of Patents  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicant is submitting herewith a copies of the references listed on the attached Form PTO-1449 (modified) for consideration and to be made of record by the U.S. Patent and Trademark Office (PTO) in the above-captioned patent application.

Applicant respectfully requests that the Examiner consider these references and that the Examiner indicate that the enclosed references have been considered in this application by returning a copy of the form PTO-1449 with the Examiner's initials in the left column per MPEP 609.

In accordance with 37 C.F.R. § 1.97(b), Applicant believes that this Information Disclosure Statement is submitted prior to issuance of a first Office Action on the merits. Therefore, no fees are believed due as a result of this submission. However, in

the event of any variance between the fees determined by Applicant and those determined by the PTO, please charge any such variance to undersigned's Deposit Account No. 02-0375.

Respectfully submitted,  
BAKER BOTTS, L.L.P.

Dated: August 12, 2004

By

James B. Arpin  
Registration No. 33,470

Baker Botts, L.L.P.  
The Warner - Suite 1300  
1299 Pennsylvania Avenue, N.W.  
Washington, D.C. 20004-2400  
Tel: (202) 639-7700  
Fax: (202) 639-7890  
JBA/dh  
Enclosures

FORM PTO-1449 (Modified)  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

APPLICATION NO.

066479.0114

10/748,688

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

J. Theodore Cherry

FILING DATE

December 31, 2003

GROUP

2632

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2002	0 1 0 3 6 0 3	8/1/02	Kawashima			
	4 6 1 6 3 2 0	10/7/86	Kerr <u>et al.</u>			
	4 8 8 5 7 2 4	12/5/89	Read <u>et al.</u>			
	5 4 1 2 6 2 3	5/2/95	Asada <u>et al.</u>			
	5 4 2 0 3 8 0	5/30/95	Harben <u>et al.</u>			
	5 6 2 5 3 4 8	4/29/97	Farnsworth <u>et al.</u>			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
		WO	00	5	8	7	5	6					YES	NO
		WO	00	5	8	7	5	6	10/5/00	Europe			x	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	Seismic Array Observation Network System, S. Matsuoka et al., Vol. 34, No. 7, 1983, Pages 1147-1156
	A Mobile Array For Digital Recording And Interpretation of Local Earthquakes - A Prerequisite For The Prediction of Strong Aftershocks, M. Steinwachs, Proc. of the 7th European Conf. on Earthquake Engineering, 1982, Pages 179-187
	Automatic Hypocenter Determination of Volcano Induced Seismic Transients Based on Wavefield Coherence - An Application To The 1998 Eruption of Mt. Merapi, Indonesia, J. Wasserman, Vol. 110, 2001, Pages 57-77

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.